

WEST Search History for Application 10532319

Creation Date: 2009113009:46

(baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)PGPB,
USPT, DWPI ADJ 04-18-2008

(taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)PGPB,
USPT, DWPI ADJ 04-18-2008

((baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)) and
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)
)PGPB, USPT, DWPI ADJ 04-18-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and
(pathogen or staphylocc\$2 or enterococc\$2)PGPB, USPT, DWPI ADJ 04-18-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and
clinical samplePGPB, USPT, DWPI ADJ 04-18-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
(pathogen or staphylocc\$2 or enterococc\$2)) and ((taqman or real time pcr or real time
polymerase chain reaction)same(cut off or cutoff) and clinical sample)PGPB, USPT,
DWPI ADJ 04-18-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
clinical sample) not ((taqman or real time pcr or real time polymerase chain
reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2) and
(taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
clinical sample)PGPB, USPT, DWPI ADJ 04-18-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
(pathogen or staphylocc\$2 or enterococc\$2)) not ((taqman or real time pcr or real time
polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or
enterococc\$2) and (taqman or real time pcr or real time polymerase chain reaction)same(cut
off or cutoff) and clinical sample)PGPB, USPT, DWPI ADJ 04-18-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) not
(((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
(pathogen or staphylocc\$2 or enterococc\$2)) or ((taqman or real time pcr or real time
polymerase chain reaction)same(cut off or cutoff) and clinical sample))PGPB, USPT,
DWPI ADJ 04-18-2008

((real time)near2(pcr))or taqman or lightcyclerPGPB, USPT, DWPI ADJ YES 04-18-2008

((real time)near2(pcr))or taqman or lightcycler) and (staphylocc\$2 or enterococc\$2)PGPB,
USPT, DWPI ADJ YES 04-18-2008

((real time)near2(pcr))or taqman or lightcycler and (staphylocc\$2 or enterococc\$2)) and
(((real time)near2(pcr))or taqman or lightcycler) .ab.PGPB, USPT, DWPI ADJ YES 04-18-2008

(baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)PGPB,
USPT, DWPI ADJ 09-09-2008

(taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)PGPB,
USPT, DWPI ADJ 09-09-2008

((baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)) and
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)
)PGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and
(pathogen or staphylocc\$2 or enterococc\$2)PGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and
clinical samplePGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2)) and ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample)PGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample) not ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2) and (taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample)PGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2)) not ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2) and (taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample)PGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) not (((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2)) or ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample))PGPB, USPT, DWPI ADJ 09-09-2008

((real time)near2(pcr))or taqman or lightcyclerPGPB, USPT, DWPI ADJ 09-09-2008
(((real time)near2(pcr))or taqman or lightcycler) and (staphylocc\$2 or enterococc\$2)PGPB, USPT, DWPI ADJ 09-09-2008

((real time)near2(pcr))or taqman or lightcycler and (staphylocc\$2 or enterococc\$2)) and ((real time)near2(pcr))or taqman or lightcycler) .ab.PGPB, USPT, DWPI ADJ 09-09-2008
(taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or cut off)PGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or cut off)) and ((rrna or rdna)near5(spacer))PGPB, USPT, DWPI ADJ 09-09-2008
(taqman or real time pcr or real time polymerase chain reaction or lightcycler)and thresholdPGPB, USPT, DWPI ADJ 09-09-2008

((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold) and ((rrna or rdna)near5 spacer)PGPB, USPT, DWPI ADJ 09-09-2008
((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold and ((rrna or rdna)near5 spacer)) not ((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or cut off) and ((rrna or rdna)near5(spacer)))PGPB, USPT, DWPI ADJ 09-09-2008

((rrna or rdna)same spacer same (23s or 16s\$4)PGPB, USPT, DWPI ADJ 09-09-2008
(((rrna or rdna)same spacer same (23s or 16s\$4)) same (enterococc\$3 or faecium or faecalis or epidermidis or saprophyticus)PGPB, USPT, DWPI ADJ 09-09-2008
(((rrna or rdna)same spacer same (23s or 16s\$4) same (enterococc\$3 or faecium or faecalis or epidermidis or saprophyticus)) and pcrPGPB, USPT, DWPI ADJ 09-09-2008

(baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)PGPB, USPT, DWPI ADJ 05-18-2009
(taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)PGPB, USPT, DWPI ADJ 05-18-2009

((baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)) and ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff))PGPB, USPT, DWPI ADJ 05-18-2009

((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and (pathogen or staphylocc\$2 or enterococc\$2)PGPB, USPT, DWPI ADJ 05-18-2009
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and

clinical samplePGPB, USPT, DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
 (pathogen or staphylocc\$2 or enterococc\$2)) and ((taqman or real time pcr or real time
 polymerase chain reaction)same(cut off or cutoff) and clinical sample)PGPB, USPT,
 DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
 clinical sample) not ((taqman or real time pcr or real time polymerase chain
 reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2) and
 (taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
 clinical sample)PGPB, USPT, DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
 (pathogen or staphylocc\$2 or enterococc\$2)) not ((taqman or real time pcr or real time
 polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or
 enterococc\$2) and (taqman or real time pcr or real time polymerase chain reaction)same(cut
 off or cutoff) and clinical sample)PGPB, USPT, DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) not
 (((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and
 (pathogen or staphylocc\$2 or enterococc\$2)) or ((taqman or real time pcr or real time
 polymerase chain reaction)same(cut off or cutoff) and clinical sample))PGPB, USPT,
 DWPI ADJ 05-18-2009
 ((real time)near2(pcr))or taqman or lightcyclerPGPB, USPT, DWPI ADJ 05-18-2009
 (((real time)near2(pcr))or taqman or lightcycler) and (staphylocc\$2 or enterococc\$2)PGPB,
 USPT, DWPI ADJ 05-18-2009
 (((real time)near2(pcr))or taqman or lightcycler and (staphylocc\$2 or enterococc\$2)) and
 (((real time)near2(pcr))or taqman or lightcycler) .ab.PGPB, USPT, DWPI ADJ 05-18-2009
 (taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or
 cut off)PGPB, USPT, DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or
 cut off)) and ((rrna or rdna)near5(spacer))PGPB, USPT, DWPI ADJ 05-18-2009
 (taqman or real time pcr or real time polymerase chain reaction or lightcycler)and
 thresholdPGPB, USPT, DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold
) and ((rrna or rdna)near5 spacer)PGPB, USPT, DWPI ADJ 05-18-2009
 ((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold
 and ((rrna or rdna)near5 spacer)) not ((taqman or real time pcr or real time polymerase chain
 reaction or lightcycler)and (cutoff or cut off) and ((rrna or rdna)near5(spacer)))PGPB, USPT,
 DWPI ADJ 05-18-2009
 (rrna or rdna)same spacer same (23s or 16s\$4)PGPB, USPT, DWPI ADJ 05-18-2009
 ((rrna or rdna)same spacer same (23s or 16s\$4)) same (enterococc\$3 or faecium or faecalis
 or epidermidis or saprophyticus)PGPB, USPT, DWPI ADJ 05-18-2009
 ((rrna or rdna)same spacer same (23s or 16s\$4) same (enterococc\$3 or faecium or faecalis or
 epidermidis or saprophyticus)) and pcrPGPB, USPT, DWPI ADJ 05-18-2009
 positive same negative same (inconclusive or indeterminate)PGPB, USPT,
 DWPI ADJ YES 05-18-2009
 (positive same negative same (inconclusive or indeterminate)) and ((taqman or real time pcr
 or real time polymerase chain reaction)same(cut off or cutoff))PGPB, USPT,
 DWPI ADJ YES 05-18-2009
 (positive same negative same (inconclusive or indeterminate)) and ((real time)same
 pcr)PGPB, USPT, DWPI ADJ YES 05-18-2009

Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
(real time pcr or lightcycler or taqman or fret or molecular beacon) same (enterococc \$ 2 or streptococc \$ 2 or staphylococc \$ 2)	PGPB	ADJ	YES		11-30-2009
((real time pcr or lightcycler or taqman or fret or molecular beacon) same (enterococc \$ 2 or streptococc \$ 2 or staphylococc \$ 2)) same (enterococc \$ 2 or streptococc \$ 2 or staphylococc \$ 2)	PGPB	ADJ	YES		11-30-2009
((real time pcr or lightcycler or taqman or fret or molecular beacon) same (enterococc \$ 2 or streptococc \$ 2 or staphylococc \$ 2)) same (ribosomal or rdna or rrna) same (spacer)	PGPB	ADJ	YES		11-30-2009
(taqman or real time pcr or real time polymerase chain reaction or lightcycler) same (threshold or cutoff or cut off)	PGPB	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction or lightcycler) same (threshold or cutoff or cut off)) and ((ribosomal or rdna or rrna) same (spacer))	PGPB	ADJ	YES		11-30-2009
(baron-e \$.in. or engel-w \$.in. or haberhausen-g \$.in. or kaspar-p \$.in. or kogelnik-a \$.in.)	PGPB	ADJ	YES		11-30-2009

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
(taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((baron-e\$.in. or engel-w\$.in. or haberhausen-g\$.in. or kaspar-p\$.in. or kogelnik-a\$.in.)) and ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff))	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and (pathogen or staphylococc\$2 or enterococc\$2)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) and clinical sample	PGPB, USPT,	ADJ	YES		11-30-2009

	DWPI				
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2)) and ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample) not ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2) and (taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2)) not ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2) and (taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff)) not (((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and (pathogen or staphylocc\$2 or enterococc\$2)) or ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff) and clinical sample))	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((real time)near2(pcr))or taqman or lightcycler	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((real time)near2(pcr))or taqman or lightcycler) and (staphylocc\$2 or enterococc\$2)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((real time)near2(pcr))or taqman or lightcycler and (staphylocc\$2 or enterococc\$2)) and ((real time)near2(pcr))or taqman or lightcycler) .ab.	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
(taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or cut off)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or cut off)) and ((rrna or rdna)near5(spacer))	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
		ADJ	YES		11-30-2009

(taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold	PGPB, USPT, DWPI				
((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold) and ((rrna or rdna)near5 spacer)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and threshold and ((rrna or rdna)near5 spacer)) not ((taqman or real time pcr or real time polymerase chain reaction or lightcycler)and (cutoff or cut off) and ((rrna or rdna)near5(spacer)))	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
(rrna or rdna)same spacer same (23s or 16s\$4)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((rrna or rdna)same spacer same (23s or 16s\$4)) same (enterococc\$3 or faecium or faecalis or epidermidis or saprophyticus)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((rrna or rdna)same spacer same (23s or 16s\$4) same (enterococc\$3 or faecium or faecalis or epidermidis or saprophyticus)) and pcr	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
positive same negative same (inconclusive or indeterminate)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
(positive same negative same (inconclusive or indeterminate)) and ((taqman or real time pcr or real time polymerase chain reaction)same(cut off or cutoff))	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
(positive same negative same (inconclusive or indeterminate)) and ((real time)same pcr)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
(real time pcr or lightcycler or taqman or fret or molecular beacon)same(enterococc\$2 or streptococc\$2 or staphylococc\$2)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
((real time pcr or lightcycler or taqman or fret or molecular beacon)same(enterococc\$2 or streptococc\$2 or staphylococc\$2)) same (ribosomal or rdna or rrna)same(spacer)	PGPB, USPT, DWPI	ADJ	YES		11-30-2009
5849488\$.pn.	PGPB, USPT, DWPI	ADJ	YES		11-30-2009